

REAR CONNECTOR PANELS FOR HOUSINGS

ABSTRACT

A housing adapted for receiving electronic cards therein, the housing comprising a chassis shielded from electromagnetic interference and having an opening in a face thereof. The chassis is adapted for receiving electronic cards therein. The chassis comprises a conductive cast shell. Connector panels each have a printed circuit board body with a conductive plane, a card connector adapted for being connected to an electronic card in the housing, and input/output connectors. Each input/output connector is connected to the card connector by a printed circuit of the printed circuit board body. Each input/output connector is adapted for being connected to an input/output of a peripheral device. The connector panels are adapted for being mounted side by side and in shielding connection to cover the opening of the chassis so as to maintain an electromagnetic interference shielding of the housing.

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